

5040 #24



PCT10

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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/049,336

DATE: 02/27/2002

TIME: 13:34:29

Input Set : A:\M3-104PCTsq.txt

Output Set: N:\CRF3\02272002\J049336.raw

3 <110> APPLICANT: Medical & Biological Laboratories CO., LTD  
5 <120> TITLE OF INVENTION: METHOD FOR MEASURING KINASE ACTIVITY OF CYCLIN/CDK COMPLEX  
7 <130> FILE REFERENCE: M3-104PCT  
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/049,336  
C--> 10 <141> CURRENT FILING DATE: 2002-02-04  
12 <150> PRIOR APPLICATION NUMBER: JP 1999-221612  
13 <151> PRIOR FILING DATE: 1999-08-04  
15 <160> NUMBER OF SEQ ID NOS: 20  
17 <170> SOFTWARE: PatentIn Ver. 2.0  
19 <210> SEQ ID NO: 1  
20 <211> LENGTH: 14  
21 <212> TYPE: PRT  
22 <213> ORGANISM: Homo sapiens  
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30 <222> LOCATION: (7)  
31 <223> OTHER INFORMATION: PHOSPHORYLATION  
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44 <223> OTHER INFORMATION: Description of Artificial Sequence:Artificially  
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60 <223> OTHER INFORMATION: PHOSPHORYLATION  
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63 <223> OTHER INFORMATION: Description of Artificial Sequence:Artificially

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81 Tyr Leu Ser Pro Val Arg Ser Pro Lys Lys Lys Gly Ser Cys
82   1           5           10
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87 <212> TYPE: PRT
88 <213> ORGANISM: Homo sapiens
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94 <220> FEATURE:
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96 <222> LOCATION: (7)
97 <223> OTHER INFORMATION: PHOSPHORYLATION
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129 <222> LOCATION: (7)
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133 Gly Gly Asn Ile Tyr Ile Ser Pro Leu Lys Ser Pro Tyr Lys Ile Cys
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139 <212> TYPE: PRT
140 <213> ORGANISM: Homo sapiens
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189 <212> TYPE: DNA
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213 <212> TYPE: DNA
214 <213> ORGANISM: Homo sapiens
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225 <212> TYPE: DNA
226 <213> ORGANISM: Homo sapiens
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236 <211> LENGTH: 30
237 <212> TYPE: DNA
238 <213> ORGANISM: Homo sapiens
240 <220> FEATURE:
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248 <211> LENGTH: 30
249 <212> TYPE: DNA
250 <213> ORGANISM: Homo sapiens
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260 <211> LENGTH: 30
261 <212> TYPE: DNA
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265 <223> OTHER INFORMATION: Description of Artificial Sequence:Artificially  
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274 <213> ORGANISM: Homo sapiens  
276 <220> FEATURE:  
277 <223> OTHER INFORMATION: Description of Artificial Sequence:Artificially  
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285 <212> TYPE: DNA  
286 <213> ORGANISM: Homo sapiens  
288 <220> FEATURE:  
289 <223> OTHER INFORMATION: Description of Artificial Sequence:Artificially  
290       Synthesized Primer Sequence  
292 <400> SEQUENCE: 20  
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VERIFICATION SUMMARY

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L:9 M:270 C: Current Application Number differs, Replaced Application Number

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date